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2157

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Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 68135
Application ID: 10041678
Title of Invention: QUEUE ARRAY CACHING IN
NETWORK DEVICES
First Named Inventor: Gilbert Wolrich
Domestic/Foreign Application: Domestic Application
Filing Date: 2002-01-07
Effective Receipt Date: 2004-09-08
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 2963
Attorney Docket Number: 10559-610001



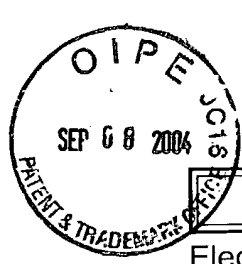
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Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	QUEUE ARRAY CACHING IN NETWORK DEVICES													
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Submitted by:	Elec. Sign.	Sign. Capacity												
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Documents being submitted	Files
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	us-ids.xsl
Comments	
IDS 4 of 4	

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

QUEUE ARRAY CACHING IN NETWORK DEVICES

Application Number: 10/041678



Confirmation Number: 2963

First Named Applicant: Gilbert Wolrich

Attorney Docket Number: 10559-610001

Art Unit: 2187

Examiner: Christian Chace

Search string: (6145054 or 6157955 or 6160562 or 6182177
or 6195676 or 6199133 or 6201807 or 6212542
or 6212611 or 6216220 or 6223207 or 6223238
or 6223279 or 6247025 or 6256713 or 6272616
or 6275505 or 6279113 or 6289011 or 6298370
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or 6359911 or 6356962 or 6360262 or 6373848
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or 6427196 or 6430626 or 6434145 or 6463072
or 6532509 or 6552826 or 6560667 or 6577542
or 6584522 or 6587906 or 6606704 or 6625654
or 6522188 or 6631430 or 6631462 or 6661794
or 6667920 or 6668317).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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	45	6522188	2003-02-18	Poole

	46	6631430	2003-10-07	Wolrich et al.
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	50	6668317	2003-12-23	Bernstein et al.

Signature

Examiner Name	Date



41

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 68133
Application ID: 10041678
Title of Invention: QUEUE ARRAY CACHING IN
NETWORK DEVICES
First Named Inventor: Gilbert Wolrich
Domestic/Foreign Application: Domestic Application
Filing Date: 2002-01-07
Effective Receipt Date: 2004-09-08
Submission Type: Information Disclosure
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Filing Type:
Confirmation number: 2963
Attorney Docket Number: 10559-610001

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Title of Invention	QUEUE ARRAY CACHING IN NETWORK DEVICES							
<div>Application Number: 10/041678 </div> <div>Date: 2002-01-07</div> <div>First Named Applicant: Gilbert Wolrich</div> <div>Confirmation Number: 2963</div> <div>Attorney Docket Number: 10559-610001</div>								
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Scott C. Harris Registered Number: 32,030	/SCH/	Attorney						

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Title of
Invention

QUEUE ARRAY CACHING IN NETWORK DEVICES

Application Number: 10/041678



Confirmation Number: 2963

First Named Applicant: Gilbert Wolrich

Attorney Docket Number: 10559-610001

Art Unit: 2187

Examiner: Christian Chace

Search string: (5517648 or 5542070 or 5542088 or 5544236
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or 5592622 or 5613071 or 5613136 or 5623489
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US Patent Documents

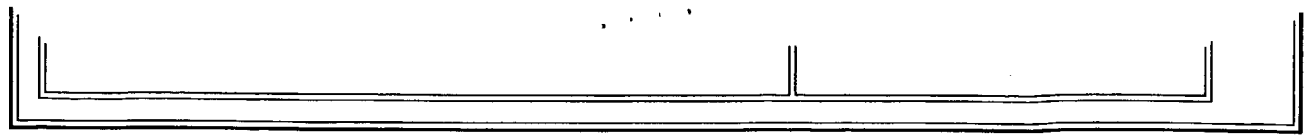
Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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	1	5517648	1996-05-14	Bertone et al.			
	2	5542070	1996-07-30	LeBlanc et al.			
	3	5542088	1996-07-30	Jennings Jr. et al.			
	4	5544236	1996-08-06	Andruska et al.			
	5	5550816	1996-08-27	Hardwick et al.			
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	7	5568617	1996-10-22	Kametani			
	8	5574922	1996-11-12	James			
	9	5592622	1997-01-07	Isfeld et al.			
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	19	5689566	1997-11-18	Nguyen
	20	5699537	1997-12-16	Sharangpani et al.
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	22	5721870	1998-02-24	Matsumoto
	23	5742587	1998-04-21	Zornig et al.
	24	5742782	1998-04-21	Ito et al.
	25	5742822	1998-04-21	Motomura
	26	5745913	1998-04-28	Pattin et al.
	27	5751987	1998-05-12	Mahant Shetti et al.
	28	5761507	1998-06-02	Govett
	29	5761522	1998-06-02	Hisanaga et al.
	30	5781774	1998-07-14	Krick
	31	5784649	1998-07-21	Begur et al.
	32	5784712	1998-07-21	Byers et al.
	33	5796413	1998-08-18	Shipp et al.
	34	5797043	1998-08-18	Lewis et al.
	35	5809235	1998-09-15	Sharma et al.
	36	5809530	1998-09-15	Samra et al.
	37	5812868	1998-09-22	Moyer et al.
	38	5828746	1998-10-27	Ardon
	39	5828863	1998-10-27	Barrett et al.
	40	5832215	1998-11-03	Kato et al.
	41	5835755	1998-11-10	Stellwagen Jr.
	42	5854922	1998-12-29	Gravenstein et al.

Signature

Examiner Name	Date





4/
2187

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 68132
Application ID: 10041678
Title of Invention: QUEUE ARRAY CACHING IN
NETWORK DEVICES
First Named Inventor: Gilbert Wolrich
Domestic/Foreign Application: Domestic Application
Filing Date: 2002-01-07
Effective Receipt Date: 2004-09-08
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 2963
Attorney Docket Number: 10559-610001

Total Fees Authorized: 180.0
Payment Category: Deposit Account
Deposit Account Number: 61050
Deposit Account Name: Scott C. Harris
RAM Payment Status: RAM has not been processed






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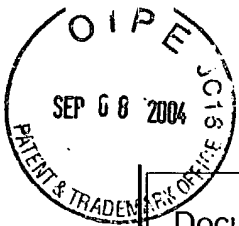
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Title of Invention	QUEUE ARRAY CACHING IN NETWORK DEVICES																
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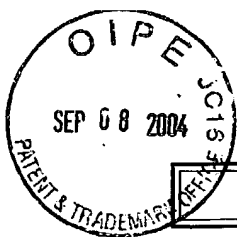


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<p>Application Number: 10/041678 </p> <p>Date: 2002-01-07</p> <p>First Named Applicant: Gilbert Wolrich</p> <p>Attorney Docket Number: 10559-610001</p> <p>Art Unit: 2187</p> <p>Examiner: Christian Chace</p> <p style="text-align: right;">RECEIVED SEP 15 2004 <i>Technology Center 2100</i></p>											
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Submission Of Information Disclosure Stmt Fee	1806	180	180								
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<div>Application Number: 10/041678</div> <div>Confirmation Number: 2963</div> <div>First Named Applicant: Gilbert Wolrich</div> <div>Attorney Docket Number: 10559-610001</div> <div>Art Unit: 2187</div> <div>Examiner: Christian Chace</div> <div>Search string: (3373408 or 3478322 or 3792441 or 3940745 or 4130890 or 4400770 or 4514807 or 4523272 or 4745544 or 4866664 or 5140685 or 5142683 or 5155831 or 5155854 or 5168555 or 5173897 or 5255239 or 5263169 or 5347648 or 5367678 or 5390329 or 5392391 or 5392411 or 5392412 or 5404482 or 5404464 or 5432918 or 5448702 or 5450351 or 5452437 or 5459842 or 5463625 or 5467452 or 6681300 or 6694380 or 6779084 or 20030145159 or 20040039895 or 20040054880 or 20040071152 or 20040073728 or 20040073778 or 20040098496 or 20040109369 or 20030110166 or 20030115347 or 20030131022 or 20030147409 or 20030115426).pn.</div> <div></div> <div>RECEIVED SEP 15 2004 Technology Center 2100</div>							
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Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
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	21	5390329	1995-02-14	Gaertner et al.
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	23	5392411	1995-02-21	Ozaki
	24	5392412	1995-02-21	McKenna
	25	5404482	1995-04-04	Stamm et al.
	26	5404464	1995-04-04	Bennett
	27	5432918	1995-07-11	Stamm
	28	5448702	1995-09-05	Garcia Jr. et al.
	29	5450351	1995-09-12	Heddes
	30	5452437	1995-09-19	Richey et al.
	31	5459842	1995-10-17	Begun et al.
	32	5463625	1995-10-31	Yasrebi
	33	5467452	1995-11-14	Blum et al.
	34	6681300	2004-01-20	Wolrich et al.
	35	6694380	2004-02-17	Wolrich et al.
	36	6779084	2004-08-17	Wolrich et al.

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US Published Applications

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init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20030145159	2003-07-31	Adiletta et al.			
	2	20040039895	2004-02-26	Wolrich et al.			



	3	20040054880	2004-03-18	Bernstein et al.
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	5	20040073728	2004-04-15	Wolrich et al.
	6	20040073778	2004-04-15	Adiletta et al.
	7	20040098496	2004-05-20	Wolrich et al.
	8	20040109369	2004-06-10	Wolrich et al.
	9	20030110166	2003-06-12	Wolrich et al.
	10	20030115347	2003-06-19	Wolrich et al.
	11	20030131022	2003-07-17	Wolrich et al.
	12	20030147409	2003-08-07	Wolrich et al.
	13	20030115426	2003-06-19	Rosenbluth et al.

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First Named Inventor: Gilbert Wolrich
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Confirmation number: 2963
Attorney Docket Number: 10559-610001



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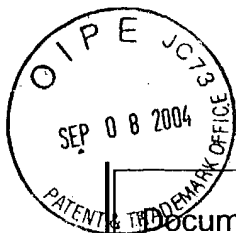
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Title of Invention	QUEUE ARRAY CACHING IN NETWORK DEVICES							
Application Number: 10/041678 								
Date: 2002-01-07								
First Named Applicant: Gilbert Wolrich								
Confirmation Number: 2963								
Attorney Docket Number: 10559-610001								
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Scott C. Harris Registered Number: 32,030</td><td>/SCH/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Scott C. Harris Registered Number: 32,030	/SCH/	Attorney
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Documents being submitted	Files
us-ids	10559-610001_3-usidst.xml
	us-ids.dtd
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Comments	
IDS 3 of 4	

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Title of
Invention

QUEUE ARRAY CACHING IN NETWORK DEVICES

Application Number: 10/041678



Confirmation Number: 2963

First Named Applicant: Gilbert Wolrich

Attorney Docket Number: 10559-610001

Art Unit: 2187

Examiner: Christian Chace

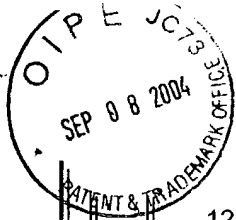
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or 6144669 or 5974518).pn.

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Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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	2	5886992	1999-03-23	Raatikainen et al.			
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